

## ABSTRACT OF THE DISCLOSURE

A system for improving wound treatment data management has been developed. The system evaluates relevant wound and patient characteristics to generate a proposed treatment routine. The system also evaluates the ongoing treatment of the wound and may generate alarm output, suggestions to health care providers, or proposed modifications to the treatment routine. In addition, the invention may also generate automated orders for such items as consumable treatment components. The system may also be used to evaluate financial considerations and implications of both initial and modified treatment routines.